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Attorney Docket Number	3382-66123-01
Application Number	10/623,338
Filing Date	July 18, 2003
First Named Inventor	Thumpudi
Art Unit	2641
Examiner Name	

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DM		5,136,377	8.4.1992	Johnston et al.
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AM		5,533,052	7.2.1996	Bhaskar
DM		5,602,959	2.11.1997	Bergstrom et al.
JM		5,666,161	9.9.1997	Kohiyama et al.
MM		5,986,712	11.16.1999	Peterson et al.
70		6,073,153	6.6.2000	Malvar
JM	,	6,490,554	12.3.2002	Endo et al.
DM		6,760,598	7.6.2004	Kurjenniemi
)M		2005/0157784	7.21.2005	Tanizawa et al.
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10		5,394,170	2.28.1995	Akeley et al.
Im		5,400,371	3.21.1995	Natarajan
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)m		5,802,213	9.1.1998	Gardos
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sm		5,952,943	9.14.1999	Walsh et al.
10M		5,982,305	11.9.1999	Taylor
DM		6,002,439	11.30.1999	Naveen et al.
DW	-	6,049,630	4.11.2000	Wang et al.
Dm		6,072,831	6.6.2000	Chen
20	-	6,088,392	7.11.2000	Rosenberg
In		6,226,407	5.1.2001	Zabih et al.

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Sm		2003/0115041	6.19.2003	Chen
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dm		2005/0135484	6.23.2005	Lee

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DM	_	4,954,892	9.4.1990	Asai et al.
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Jhn		5,235,618	8.10.1993	Sakai et al.
100	,	5,317,672	5.31.1994	Crossman et al.
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DM	<u>.</u>	5,586,200	12.17.1996	Devaney et al.
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M		5,926,226	7.20.1999	Proctor et al.
JM.		5,933,451	8.3.1999	Ozkan et al.
MR		6,058,362	5.2.2000	Malvar
DM		6,160,846	12.12.2000	Chiang et al.
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dM		6,240,380	5.29.2001	Malvar
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λm		6,278,735	8.21.2001	Mohsenian
Sm		6,473,409	10.29.2002	Malvar
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MA		6,895,050	5.17.2005	Lee
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DM		US-2003/0110236	6.12.2003	Yang et al.
DM		US 2003/0125932	7.30.2003	Wang et al.
JM		US-2005/0015528	1.20.2005	Du
DIM		US-2005/0084166	4.21.2005	Boneh et al.

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### 3382-66123-01 Attorney Docket Number 10/623,338 **Application Number** Filing Date July 18, 2003 INFORMATION DISCLOSURE STATEMENT BY APPLICANT First Named Inventor Thumpudi 2641 Art Unit **Examiner Name** not yet assigned Examiner's Cite No. OTHER DOCUMENTS Initials\* (optional) Li et al., "Optimal Linear Interpolation Coding for Server-Based Computing," Proc. IEEE Int'l Conf. on Communications, 5 pp. (2002). Cliff Reader, "History of MPEG Video Compression - Ver. 4.0," 99 pp., document marked December 16, 2003. Ronda et al., "Rate Control and Bit Allocation for MPEG-4," IEEE Transactions on Circuits and Systems for Video Technology, pp. 1243-1258 (1999). Schaar-Mitrea et al., "Hybrid Compression of Video with Graphics in DTV Communication Systems," *IEEE Trans. on Consumer Electronics*, pp. 1007-1017 (2000). Vetro et al., "An Overview of MPEG-4 Object-Based Encoding Algorithms." IEEE International Symposium on Information Technology, pp. 366-369 (2001). Printouts of FTP directories from http://ftp3.itu.ch, 8 pp. (downloaded from the World Wide Web on September 20, 2005.)

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4m		5,742,735	4.21.1998	Eberlein et al.
JM		5,819,215	10.6.1998	Dobson et al.
DM		5,835,149	11.10.1998	Astle
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Dm		5,995,151	11.30.1999	Naveen et al.
DM		6,029,126	2.22.2000	Malvar
1m		6,111,914	8.29.2000	Bist
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<sup>\*</sup> Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

#### 3382-66123-01 Attorney Docket Number **Application Number** 10/623,338 Filing Date July 18, 2003 INFORMATION DISCLOSURE STATEMENT **BY APPLICANT** First Named Inventor Thumpudi Art Unit 2641 **Examiner Name** Not yet assigned Examiner's Cite No. OTHER DOCUMENTS Initials\* (optional) Wu et al., "Entropy-Constrained Scalar Quantization and Minimum Entropy with Error Bound by Discrete Wavelet Transforms in Image Compression," IEEE Transactions on Signal Processing, Vol. 48, No. 4, pp. 1133-1143 (April 2000). Wu et al., "Quantizer Monotonicities and Globally Optimally Scalar Quantizer Design," IEEE Transactions on Information Theory, Vol. 39, No. 3, pp. 1049-1053 (May 1993).

EXAMINER SIGNATURE:	Ann (	M 2	M	DATE CONSIDERED:	8-16-87
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<sup>\*</sup> Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.